AGENTIC DIGITAL INFORMATION MODELING: EMPOWERING DIGITAL TRANSFORMATION

Agentic embodies the power to act decisively, take control, and shape outcomes with independence, ambition, and resilience. At **Agentic Digital Information Modeling (Agentic DIM)**, we harness this spirit to deliver cutting-edge **Digital Transformation (DT)** and **Digital Engineering** solutions that empower organizations to innovate, optimize, and excel.

Our Mission: Single Source of Truth for Digital Excellence

Agentic DIM provides product-based Digital Transformation through a **multi-to-multi relationship, Single Source of Truth (SSOT)** repository powered by **PTC Windchill**. Our **Engineering Product Definition (EPD)** is a continuously updated, fully defined digital model that serves as the backbone for all organizational functions—engineering, manufacturing, logistics, procurement, and sustainment. This eliminates data silos, reduces errors, and drives efficiency by ensuring all teams operate from the same authoritative data.

Key Capabilities of Agentic DIM's Engineering Product Definition (EPD) Model

- **Digital Twin & Thread**: Delivers 3D graphics and lifecycle data for real-time insights across the product lifecycle.
- **Unified Data Access**: Replaces fragmented spreadsheets with a centralized model tailored to each team's needs.
- **Future-Ready**: Provides data for emerging technologies like augmented reality (AR) and artificial intelligence (AI) to support training, maintenance, and sustainment.
- **Integration**: Seamlessly connects with legacy systems (e.g., Creo, SolidWorks, Altium) to maximize existing investments.

Why Agentic DIM?

Since 1992, the Agentic DIM team has been leading Digital Transformation projects in industry using the industry-standard Windchill and Creo platforms. We bring this expertise to government programs, aligning with **DoDI 5000.97, DoDI 5000.70, and DoDI 5000.61** to establish **Digital Engineering Centers of Excellence (DECOE)**. Our solutions:

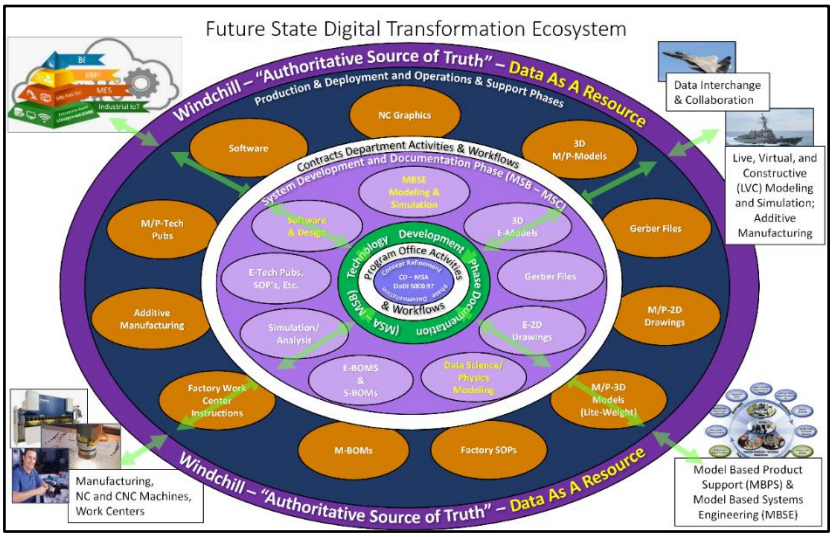
- **Streamline Operations**: Reduce duplication, errors, and costs through data-driven efficiencies.
- **Accelerate Innovation**: Enable rapid development, deployment, and sustainment of Warfighter systems.
- **Support Workforce Readiness**: Leverage ISO-standard tools to ensure a skilled, industry-trained workforce for the Defense Industrial Base (DIB).

Our Technology

At the core of our approach is **PTC Windchill** (https://www.ptc.com/en/products/windchill), a robust platform that integrates business, engineering, manufacturing, logistics, and contractual data into a cohesive, authoritative framework. With our implementation, this interconnected data ecosystem drives decision-making and operational excellence.

Transform with Agentic DIM

Agentic DIM is the industry leader in Digital Transformation, delivering cost-effective, scalable solutions that empower government and industry to achieve mission success. Partner with us to build a future-ready, data-driven enterprise.



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